

What is claimed is,

1. (Amended) A sealing device with a rotation detecting element, comprising;

a stationary side sealing element which has an attachment ring (11) fixed to the stationary side (3) and a seal ring (12) having a seal lip (12d) integrally formed with the attachment ring (11) and positioned at the inner side of an engine from an end part thereof at the atmosphere side;

a rotation side sealing element (14) which is installed on the rotation side (2) and has a seal flange (14b) extending to have a disc shape from an end part at the inside of the engine and slidably and hermetically contacting with the seal lip (12d) so as to seal fluid in the engine;

a to-be-detected disc (15) for rotation detection which has a flange (151b) positioned at the inner peripheral side of the stationary side sealing element, fitted to an end part at the opposite side of the seal flange (14b) in the rotation side sealing element (14) and extended to have a disc shape, and a magnetized rubber disc (152) adhered on an outside surface of the flange (151b);

wherein an outer peripheral edge of the to-be-detected disc (15) closely faces the inner peripheral surface of the stationary side sealing element in the radial direction.